special reference to the sinking of deep or artesian wells; (7) to locate sources of supply of construction materials, such as clay, stone, sand or gravel; (8) through the Division of Forestry, to encourage the protection of the forests from fire, by the employment of State wardens; by co-operation with the Federal Government, private Underwriters, and Corporations; and by securing and publishing information concerning the State supply of timber and the requirements of the wood-using industries.

The Forestry Division co-operates with the Mt. Mitchell State Park Commission in the administration of the State Park, and with the North Carolina Forestry Association, the Southern Forestry Conference, and other similar organizations in furthering the practice of forestry.

- (b) Publications. The publications of the Survey consist of bulletins on economic subjects, illustrated volumes and biennial reports, a list of which may be secured from the Chapel Hill headquarters. Reports now ready for publication are on (1) the clays of the State, (2) the limestones and marls, with special reference to their utilization for agricultural purposes, the manufacture of Portland cement and as road-building materials, and (3) the iron ores of the State.
- 517. Department of Economics and Finance, at the University of North Carolina, Chapel Hill, N. C.; Charles L. Raper, professor of economics and finance; Dudley D. Carroll, professor of economics; Roy B. Cowin, associate professor of accounting.
- (a) Accumulated Data. A large collection of books, pamphlets and journals, dealing with economics, finance and social problems.
- (b) Activities. The department offers help in the study of certain State problems especially the following: (1) The finances of the State, the county and the town; (2) railway and highway transportation; (3) credit for farmers and business people; (4) insurance; (5) labor and employment; (6) accounting for the governments and the industries; (7) administration in the governments and in the industries.
- 518. Bureau of Municipal Research at the University of North Carolina, Chapel Hill, N. C.; Charles L. Raper, director.
- (a) Accumulated Data. The Bureau has (in the University Library) a collection of books and pamphlets dealing with the problems of municipal administration. These are for the use of the public.
- (b) Activities. The Bureau answers requests for information and gives advice on such municipal problems as the following: Water supply, lighting, transportation, telephone service, markets and finance. The Bureau also carries on studies of these problems, especially of finance and the administration of the public services.